- "(2) STRATEGIC PLAN.—The Secretary shall require each center to develop a multiyear strategic plan that describes—
 - "(A) the activities to be undertaken; and

"(B) how the work of the center is coordinated with the activities of the Federal Highway Administration and the various other research, development, and technology transfer activities authorized by this title [see Tables for classification]. Such plans shall be submitted to the Secretary by January 1, 2006, and each year thereafter.

"SEC. 5310. DEFINITIONS.

"In this subtitle [subtitle C ($\S\S5301-5310$) of title V of Pub. L. 109-59, enacting this section and section 513 of this title], the following definitions apply:

- "(1) INCIDENT.—The term 'incident' means a crash, a natural disaster, workzone activity, special event, or other emergency road user occurrence that adversely affects or impedes the normal flow of traffic.
- "(2) INTELLIGENT TRANSPORTATION INFRASTRUC-TURE.—The term 'intelligent transportation infrastructure' means fully integrated public sector intelligent transportation system components, as defined by the Secretary [of Transportation].
- "(3) INTELLIGENT TRANSPORTATION SYSTEM.—The term 'intelligent transportation system' means electronics, photonics, communications, or information processing used singly or in combination to improve the efficiency or safety of a surface transportation system.
- "(4) NATIONAL ARCHITECTURE.—The term 'national architecture' means the common framework for interoperability that defines—
 - "(A) the functions associated with intelligent transportation system user services;
 - "(B) the physical entities or subsystems within which the functions reside;
 - "(C) the data interfaces and information flows between physical subsystems; and
 - "(D) the communications requirements associated with the information flows.
- "(5) PROJECT.—The term 'project' means an undertaking to research, develop, or operationally test intelligent transportation systems or any other undertaking eligible for assistance under this subtitle.
- ``(6) STANDARD.—The term 'standard' means a document that—
- "(A) contains technical specifications or other precise criteria for intelligent transportation systems that are to be used consistently as rules, guidelines, or definitions of characteristics so as to ensure that materials, products, processes, and services are fit for their purposes; and
- ``(B) may support the national architecture and promote—
- "(i) the widespread use and adoption of intelligent transportation system technology as a component of the surface transportation systems of the United States; and
- "(ii) interoperability among intelligent transportation system technologies implemented throughout the States.
- "(7) STATE.—The term 'State' has the meaning given the term under section 101 of title 23, United States Code.
- "(8) Transportation systems management and operations.—The term 'transportation systems management and operations' has the meaning given the term under section 101(a) of title 23, United States Code [section 101(a) of this title does not define the term]."

ENVIRONMENTAL REVIEW OF ACTIVITIES THAT SUPPORT DEPLOYMENT OF INTELLIGENT TRANSPORTATION SYSTEMS

Pub. L. 109–59, title VI, 6010, Aug. 10, 2005, 119 Stat. 1877, provided that:

"(a) CATEGORICAL EXCLUSIONS.—Not later than one year after the date of enactment of this Act [Aug. 10,

2005], the Secretary [of Transportation] shall initiate a rulemaking process to establish, to the extent appropriate, categorical exclusions for activities that support the deployment of intelligent transportation infrastructure and systems from the requirement that an environmental assessment or an environmental impact statement be prepared under section 102 of the National Environmental Policy Act of 1969 (42 U.S.C. 4332) in compliance with the standards for categorical exclusions established by that Act [42 U.S.C. 4321 et seq.].

"(b) NATIONWIDE PROGRAMMATIC AGREEMENT.—

- "(1) DEVELOPMENT.—The Secretary [of Transportation] shall develop a nationwide programmatic agreement governing the review of activities that support the deployment of intelligent transportation infrastructure and systems in accordance with section 106 of the National Historic Preservation Act (16 U.S.C. 470f) and the regulations of the Advisory Council on Historic Preservation.
- "(2) CONSULTATION.—The Secretary shall develop the agreement under paragraph (1) in consultation with the National Conference of State Historic Preservation Officers and the Advisory Council on Historic Preservation established under title II of the National Historic Preservation Act (26 U.S.C. 470i et seq.) and after soliciting the views of other interested parties
- "(c) INTELLIGENT TRANSPORTATION INFRASTRUCTURE AND SYSTEMS DEFINED.—In this section, the term 'intelligent transportation infrastructure and systems' means intelligent transportation infrastructure and intelligent transportation systems, as such terms are defined in subtitle C of title V of this Act [subtitle C (§§5301-5310) of title V of Pub. L. 109-59, enacting this section and section 513 of this title and provisions set out as a note above]."

§513. Use of funds for ITS activities

- (a) IN GENERAL.—For each fiscal year, not more than \$250,000 of the funds made available to carry out this 1 subtitle C of title V of the SAFETEA-LU shall be used for intelligent transportation system outreach, public relations, displays, tours, and brochures.
- (b) APPLICABILITY.—Subsection (a) shall not apply to intelligent transportation system training, scholarships, or the publication or distribution of research findings, technical guidance, or similar documents.

(Added Pub. L. 109–59, title V, \$5302(a), Aug. 10, 2005, 119 Stat. 1805.)

References in Text

Subtitle C of title V of the SAFETEA-LU, referred to in subsec. (a), is subtitle C (§§5301-5310) of title V of Pub. L. 109-59, Aug. 10, 2005, 119 Stat. 1804-1813, which enacted this section and section 512 of this title and provisions set out as a note under section 512 of this title.

CHAPTER 6—INFRASTRUCTURE FINANCE

Sec.
601. Generally applicable provisions.
602. Determination of eligibility and project se-

lection.

Secured loans.

603. Secured loans. 604. Lines of credit.

605. Program administration.

606. State and local permits. 607. Regulations.

608. Funding.

609. Reports to Congress.

610. State infrastructure bank program.

¹So in original.

CODIFICATION

This chapter, consisting of sections 601 to 610 of this title, was previously set out as subchapter II, consisting of sections 181 to 190, of chapter 1 of this title.

§ 601. Generally applicable provisions

- (a) DEFINITIONS.—In this chapter, the following definitions apply:
 - (1) ELIGIBLE PROJECT COSTS.—The term "eligible project costs" means amounts substantially all of which are paid by, or for the account of, an obligor in connection with a project, including the cost of—
 - (A) development phase activities, including planning, feasibility analysis, revenue forecasting, environmental review, permitting, preliminary engineering and design work, and other preconstruction activities;
 - (B) construction, reconstruction, rehabilitation, replacement, and acquisition of real property (including land related to the project and improvements to land), environmental mitigation, construction contingencies, and acquisition of equipment; and
 - (C) capitalized interest necessary to meet market requirements, reasonably required reserve funds, capital issuance expenses, and other carrying costs during construction.
 - (2) FEDERAL CREDIT INSTRUMENT.—The term "Federal credit instrument" means a secured loan, loan guarantee, or line of credit authorized to be made available under this chapter with respect to a project.
 - (3) INVESTMENT-GRADE RATING.—The term "investment-grade rating" means a rating of BBB minus, Baa3, or higher assigned by a rating agency to project obligations.
 - (4) LENDER.—The term "lender" means any non-Federal qualified institutional buyer (as defined in section 230.144A(a) of title 17, Code of Federal Regulations (or any successor regulation), known as Rule 144A(a) of the Securities and Exchange Commission and issued under the Securities Act of 1933 (15 U.S.C. 77a et sea.)). including—
 - (A) a qualified retirement plan (as defined in section 4974(c) of the Internal Revenue Code of 1986) that is a qualified institutional buyer; and
 - (B) a governmental plan (as defined in section 414(d) of the Internal Revenue Code of 1986) that is a qualified institutional buyer.
 - (5) LINE OF CREDIT.—The term "line of credit" means an agreement entered into by the Secretary with an obligor under section 604 to provide a direct loan at a future date upon the occurrence of certain events.
 - (6) LOAN GUARANTEE.—The term "loan guarantee" means any guarantee or other pledge by the Secretary to pay all or part of the principal of and interest on a loan or other debt obligation issued by an obligor and funded by a lender
 - (7) OBLIGOR.—The term "obligor" means a party primarily liable for payment of the principal of or interest on a Federal credit instrument, which party may be a corporation, partnership, joint venture, trust, or governmental entity, agency, or instrumentality.
 - (8) Project.—The term "project" means—

- (A) any surface transportation project eligible for Federal assistance under this title or chapter 53 of title 49;
- (B) a project for an international bridge or tunnel for which an international entity authorized under Federal or State law is responsible;
- (C) a project for intercity passenger bus or rail facilities and vehicles, including facilities and vehicles owned by the National Railroad Passenger Corporation and components of magnetic levitation transportation systems; and
 - (D) a project that—
 - (i) is a project—
 - (I) for a public freight rail facility or a private facility providing public benefit for highway users;
 - (II) for an intermodal freight transfer facility:
 - (III) for a means of access to a facility described in subclause (I) or (II);
 - (IV) for a service improvement for a facility described in subclause (I) or (II) (including a capital investment for an intelligent transportation system); or
 - (V) that comprises a series of projects described in subclauses (I) through (IV) with the common objective of improving the flow of goods;
 - (ii) may involve the combining of private and public sector funds, including investment of public funds in private sector facility improvements; and
 - (iii) if located within the boundaries of a port terminal, includes only such surface transportation infrastructure modifications as are necessary to facilitate direct intermodal interchange, transfer, and access into and out of the port.
- (9) PROJECT OBLIGATION.—The term "project obligation" means any note, bond, debenture, or other debt obligation issued by an obligor in connection with the financing of a project, other than a Federal credit instrument.
- (10) RATING AGENCY.—The term "rating agency" means a credit rating agency registered with the Securities and Exchange Commission as a nationally recognized statistical rating organization, as that term is defined in section 3(a) of the Securities Exchange Act of 1934.
- (11) SECURED LOAN.—The term "secured loan" means a direct loan or other debt obligation issued by an obligor and funded by the Secretary in connection with the financing of a project under section 603.
- (12) STATE.—The term "State" has the meaning given the term in section 101.
- (13) SUBSIDY AMOUNT.—The term "subsidy amount" means the amount of budget authority sufficient to cover the estimated long-term cost to the Federal Government of a Federal credit instrument, calculated on a net present value basis, excluding administrative costs and any incidental effects on governmental receipts or outlays in accordance with the provisions of the Federal Credit Reform Act of 1990 (2 U.S.C. 661 et seq.).
- (14) SUBSTANTIAL COMPLETION.—The term "substantial completion" means the opening of a project to vehicular or passenger traffic.